

FINAL ASSESSMENT PRACTICAL TEST

SESSION II: 2023/2024

DFP50293 MOBILE APPLICATION DEVELOPMENT

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REGISTRATION NO. : 05DDT21F1049

SECTION : S1

MainActivity.java

```
package com.example.myprofile_05ddt21f1049;
import android.content.Intent;
import android.os.Bundle;
import androidx.appcompat.app.AppCompatActivity;

public class MainActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        Intent intent = new Intent(MainActivity.this, LoginActivity.class);
        startActivity(intent);
        finish();
    }
}
```

AndroidManifest.xml

LoginActivity.java

```
package com.example.myprofile 05ddt21f1049;
import androidx.appcompat.app.AppCompatActivity;
public class LoginActivity extends AppCompatActivity {
       setContentView(R.layout.activity login);
                String name = etName.getText().toString();
                String nric = etNric.getText().toString();
                if (name.equals("Andrian") && nric.equals("123456789")) {
                    Intent intent = new Intent(LoginActivity.this,
ProfileActivity.class);
                    intent.putExtra("name", name);
                    startActivity(intent);
                    Toast.makeText(LoginActivity.this, "Invalid login",
```

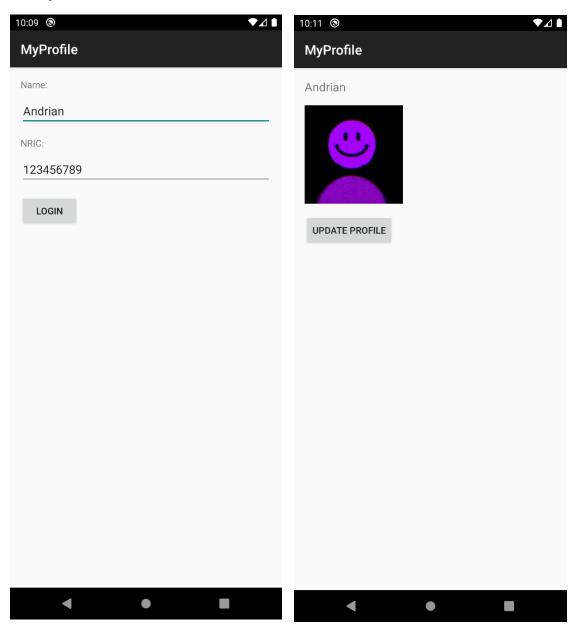
activity_login

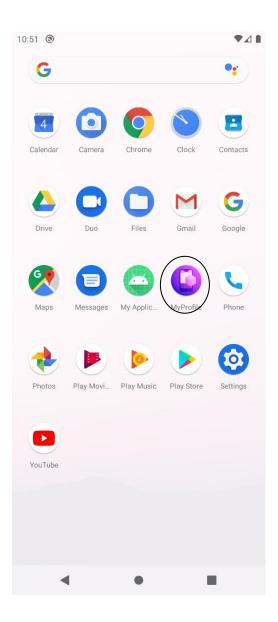
```
RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
   <TextView
       android:layout_width="match_parent"
       android:layout_height="wrap_content"
       android:layout below="@id/tvNameLabel"
       android:layout marginTop="8dp" />
       android:text="NRIC:" />
       android:layout width="match parent"
       android:layout height="wrap content"
       android:layout marginTop="8dp" />
       android:layout width="wrap content"
       android:layout_height="wrap_content"
       android:layout below="@id/etNric"
       android:layout marginTop="16dp"
       android:text="Login" />
</RelativeLayout>
```

ProfileActivity.java

activity_profile.xml

Output:





Github:

https://github.com/AndrianSJ/FA-MAD.git